

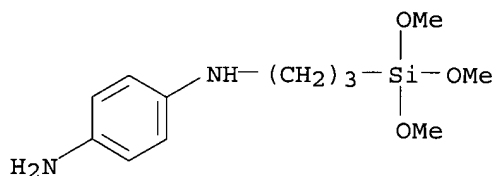
L Number	Hits	Search Text	DB	Time stamp
1	34	(trimethoxysilyl same (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane)) and ((silanol Si-OH) same (polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone polydimethylsiloxane dimethylpolysiloxane))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/23 07:22
-	15060	(polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (room near temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 10:12
-	26635	((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:31
-	1668	((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (room near temperature) ) and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 10:13
-	224	528/38,901.ccls. and (((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (room near temperature) ) and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen)) ) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:15
-	28	524/588,864,869;528/12,17,34,38,901.ccls. and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen)) same (phenylene (divalent near aromatic)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:33
-	229	528/38,901.ccls. and (((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (room near temperature) ) and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen)) ) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:16
-	6	((524/588,864,869;528/12,17,34,38,901.ccls. and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen)) same (phenylene (divalent near aromatic))) ) (528/38,901.ccls. and (((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (room near temperature) ) and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen)) ) ) ) and @pd>20021211	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:17
-	816	(polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (((methoxy ethoxy alkoxy) near (capped terminus end terminal terminated)) trimethoxysilyl methyldimethoxysilyl dimethoxymethylsilyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:30
-	303	((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen))) and ((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (((methoxy ethoxy alkoxy) near (capped terminus end terminal terminated)) trimethoxysilyl methyldimethoxysilyl dimethoxymethylsilyl))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 12:16
-	243	((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen))) and ((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (((methoxy ethoxy alkoxy) near (capped terminus end terminal terminated)) trimethoxysilyl methyldimethoxysilyl dimethoxymethylsilyl)) ) and ((ambient room) near temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:32
-	98	524/588,864,869;528/12,17,34,38,901.ccls. and (((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen))) and ((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (((methoxy ethoxy alkoxy) near (capped terminus end terminal terminated)) trimethoxysilyl methyldimethoxysilyl dimethoxymethylsilyl)) ) and ((ambient room) near temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 08:33

-	63	(((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen))) and ((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (((methoxy ethoxy alkoxy) near (capped terminus end terminal terminated)) trimethoxysilyl methyltrimethoxysilyl dimethoxymethylsilyl))) and (automobile vehicle automotive car)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 12:21
-	4	(((silane organosilane organosilicon alkoxysilane) same (diamino diamine bisamine bisamino amine amino nitrogen))) and ((polysiloxane organopolysiloxane polyorganosiloxane polydiorganosiloxane diorganopolysiloxane silicone) same (((methoxy ethoxy alkoxy) near (capped terminus end terminal terminated)) trimethoxysilyl methyltrimethoxysilyl dimethoxymethylsilyl))) and (automobile vehicle automotive car) ) and (engine same oil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 12:22
-	5	trimethoxysilyl near (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 16:02
-	88	trimethoxysilyl same (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/23 07:20
-	83	(trimethoxysilyl same (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane)) not (trimethoxysilyl near (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 16:03
-	12	((trimethoxysilyl same (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane)) not (trimethoxysilyl near (polydimethylsiloxane dimethylpolysiloxane dimethylsiloxane))) and RTV	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/22 16:03

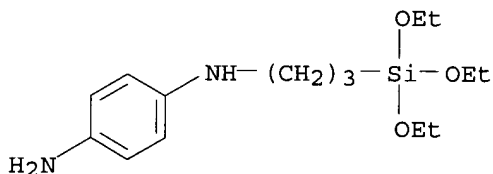
## ANSWER 1 OF 12 CAPLUS COPYRIGHT 2002 ACS

AN 2002:690150 CAPLUS  
 DN 137:202019  
 TI Preparation of N-cycloalkylaminoalkylsilanes by catalytic hydrogenation of N-aryl aminoalkylsilanes  
 IN Gedon, Steven C.; Hale, Melinda  
 PA Crompton Corporation, USA  
 SO U.S., 6 pp.  
 CODEN: USXXAM  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6448425	B1	20020910	US 2002-76378	20020219
IT	<b>133080-76-9 152197-41-6</b>				
	RL: RCT (Reactant); RACT (Reactant or reagent) (prepn. of N-cycloalkylaminoalkylsilanes by catalytic hydrogenation of N-aryl aminoalkylsilanes)				
RN	133080-76-9 CAPLUS				
CN	1,4-Benzenediamine, N-[3-(trimethoxysilyl)propyl]- (9CI) (CA INDEX NAME)				



RN 152197-41-6 CAPLUS  
 CN 1,4-Benzenediamine, N-[3-(triethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 12 CAPLUS COPYRIGHT 2002 ACS  
 AN 1994:78634 CAPLUS  
 DN 120:78634  
 TI Modifiers for composite materials  
 IN Yanagisawa, Hideyoshi; Yamatani, Masaaki; Suzuki, Yoshiharu; Matsumoto, Koichi  
 PA Shinetsu Chem Ind Co, Japan; Nitto Boseki Co Ltd  
 SO Jpn. Kokai Tokkyo Koho, 13 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

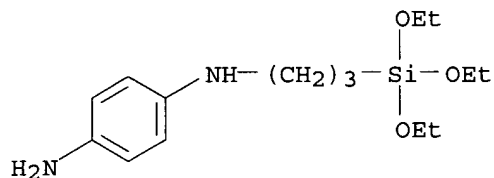
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 05156080	A2	19930622	JP 1991-348293	19911204
IT	<b>152197-41-6DP</b> , reaction products with vinylbenzyl chloride				

RL: PREP (Preparation)

(prepn. of, glass mats impregnated with, composite materials contg.,  
with improved solder heat resistance)

RN 152197-41-6 CAPLUS

CN 1,4-Benzenediamine, N-[3-(triethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 4 OF 12 CAPLUS COPYRIGHT 2002 ACS

AN 1993:495820 CAPLUS

DN 119:95820

TI Preparation of novel alkoxy[(aminoalkyl)amino]alkylsilanes as coupling agents between inorganic and organic materials

IN Yanagisawa, Hideyoshi; Yamaya, Masaaki; Takahashi, Masayuki; Katou, Takanori

PA Shin-Etsu Chemical Co., Ltd., Japan

SO Eur. Pat. Appl., 9 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 537744	A1	19930421	EP 1992-117639	19921015
	R: DE, FR, GB				
	JP 05105689	A2	19930427	JP 1991-295125	19911015
	JP 2538152	B2	19960925		
	US 5231207	A	19930727	US 1992-960626	19921014
PRAI	JP 1991-295125		19911015		

OS MARPAT 119:95820

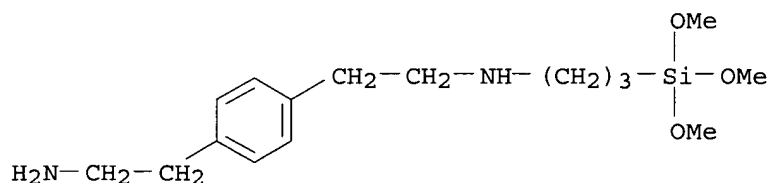
IT **149048-50-0P**

RL: SPN (Synthetic preparation); PREP (Preparation)

(prepn. of, as coupling agent between org. and inorg. materials)

RN 149048-50-0 CAPLUS

CN 1,4-Benzenediethanamine, N-[3-(trimethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2002 ACS

AN 1991:169344 CAPLUS

DN 114:169344

TI Binder for molding sand

IN Kabeta, Keiji

PA Toshiba Silicone Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 4 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 02108432	A2	19900420	JP 1988-261233	19881017
	US 4997860	A	19910305	US 1989-420103	19891011

PRAI JP 1988-261233 19881017

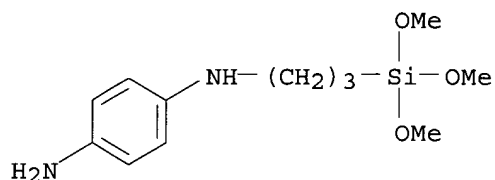
IT 133080-76-9

RL: USES (Uses)

(binder contg. furan resin and, for molding sand)

RN 133080-76-9 CAPLUS

CN 1,4-Benzenediamine, N-[3-(trimethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 8 OF 12 CAPLUS COPYRIGHT 2002 ACS

AN 1987:18807 CAPLUS

DN 106:18807

TI Aminosilane coupling agents

IN Inokuchi, Hiroichi; Watanabe, Akihiko; Yoshida, Shinjiro; Yoshii, Tadashi; Yonaiyama, Hiroshi

PA Nitto Boseki Co., Ltd., Japan; Nippon Unicar Co., Ltd.

SO Jpn. Kokai Tokkyo Koho, 7 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 61112086	A2	19860530	JP 1984-233677	19841106
	JP 01013714	B4	19890307		

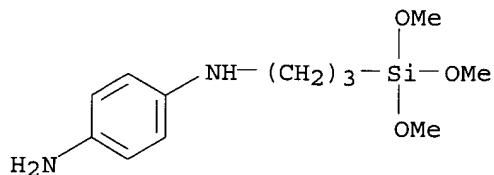
OS CASREACT 106:18807

IT 105822-45-5P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(prepn. of, as coupling agent for glass fibers)

RN 105822-45-5 CAPLUS

CN 1,4-Benzenediamine, N-[3-(trimethoxysilyl)propyl]-, monohydrochloride  
(9CI) (CA INDEX NAME)



HCl

L4 ANSWER 9 OF 12 CAPLUS COPYRIGHT 2002 ACS  
 AN 1986:534122 CAPLUS  
 DN 105:134122  
 TI Silane derivatives  
 IN Tai, Shigeyoshi  
 PA Asahi-Schwebel Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 9 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 61065891	A2	19860404	JP 1984-185385	19840906

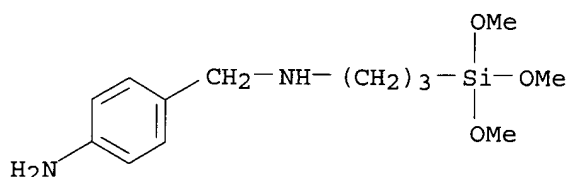
OS CASREACT 105:134122

IT **104245-86-5P 104245-87-6P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of, as coupling agent for epoxy or glass fiber circuit boards)

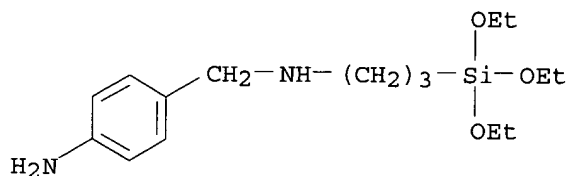
RN 104245-86-5 CAPLUS

CN Benzenemethanamine, 4-amino-N-[3-(trimethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



RN 104245-87-6 CAPLUS

CN Benzenemethanamine, 4-amino-N-[3-(triethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 10 OF 12 CAPLUS COPYRIGHT 2002 ACS

AN 1984:153434 CAPLUS

DN 100:153434

TI Stabilized biochemical suspension preparations

IN Von Stetten, Otto; Schmidt, Helmut; Patzelt, Helmut

PA Fraunhofer-Gesellschaft zur Foerderung der Angewandten Forschung e.V.,  
 Fed. Rep. Ger.

SO Ger. Offen., 25 pp.

CODEN: GWXXBX

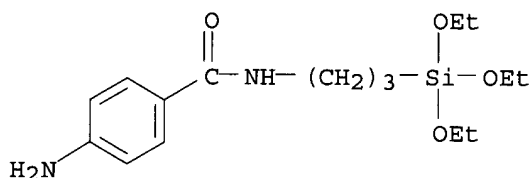
DT Patent

LA German

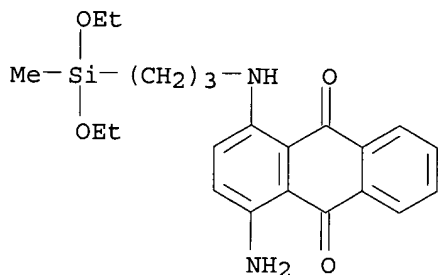
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 3223101	A1	19831222	DE 1982-3223101	19820621
	DE 3223101	C2	19870611		

EP 97364 A1 19840104 EP 1983-106047 19830621  
 EP 97364 B1 19870128  
 R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE  
 PRAI DE 1982-3223101 19820621  
 IT 17899-11-5  
 RL: ANST (Analytical study)  
 (in prepn. of polymeric particles for immunoassays or affinity chromatog.)  
 RN 17899-11-5 CAPLUS  
 CN Benzamide, 4-amino-N-[3-(triethoxysilyl)propyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 11 OF 12 CAPLUS COPYRIGHT 2002 ACS  
 AN 1969:525952 CAPLUS  
 DN 71:125952  
 TI Dyes and pigments containing organosilicon functional groups  
 AU Hemzawi, H.; Jones, Francis  
 CS Univ. Leeds, Leeds, Engl.  
 SO J. Soc. Dyers Colour. (1969), 85(9), 401-4  
 CODEN: JSDCAA  
 DT Journal  
 LA English  
 IT 26098-75-9P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 26098-75-9 CAPLUS  
 CN Anthraquinone, 1-amino-4-[[3-(diethoxymethylsilyl)propyl]amino]-, polymers  
 (8CI) (CA INDEX NAME)  
 CM 1  
 CRN 23539-18-6  
 CMF C22 H28 N2 O4 Si



L4 ANSWER 12 OF 12 CAPLUS COPYRIGHT 2002 ACS  
 AN 1963:46061 CAPLUS  
 DN 58:46061  
 OREF 58:7782g-h  
 TI Organosilicon sunburn-preventive compositions  
 IN Morehouse, Edward L.

